

How to change: Renault Clio 3 serpentine belt – replacement guide

 VIDEO TUTORIAL

Important!

This replacement procedure can be used for:
RENAULT CLIO III (BR0/1, CR0/1) 1.5 dCi, RENAULT CLIO III Box (SB_, SR_) 1.5 dCi (SR1H), RENAULT CLIO III Grandtour (KR0/1_) 1.5 dCi, RENAULT MODUS / GRAND MODUS (F/JP0_) 1.5 dCi 75, RENAULT MODUS / GRAND MODUS (F/JP0_) 1.5 dCi 90

The steps may slightly vary depending on the car design.

REPLACEMENT: SERPENTINE BELT – RENAULT CLIO 3. TOOLS YOU NEED:



- Torque wrench
- Combination spanner #10
- Combination spanner #16
- Drive socket # 13
- Wheel impact socket #17
- Ratchet wrench
- Clip removal tool
- Fender cover
- Wheel chock

Replacement: serpentine belt – Renault Clio 3. AUTODOC recommends:

- All work should be done with the engine stopped.

REPLACEMENT: SERPENTINE BELT – RENAULT CLIO 3. USE THE FOLLOWING PROCEDURE:

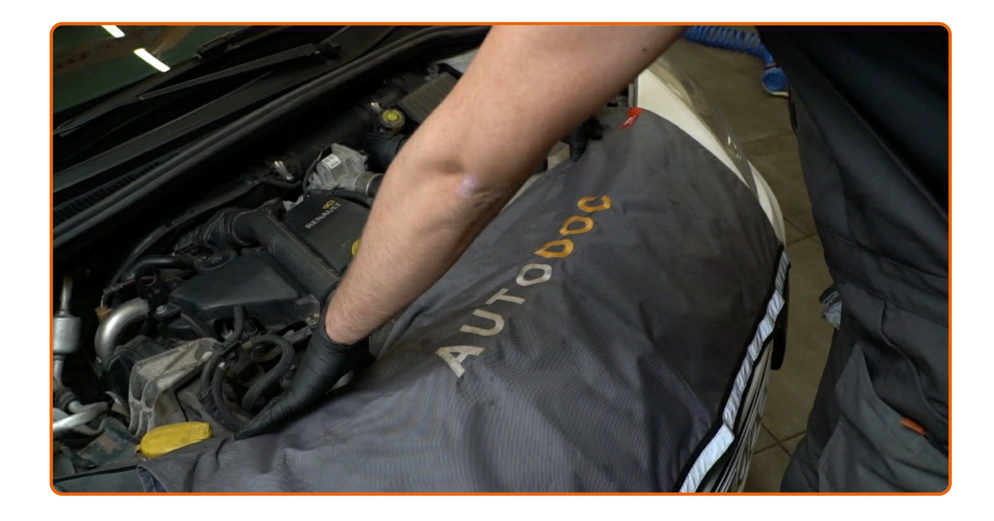
1



Open the hood.

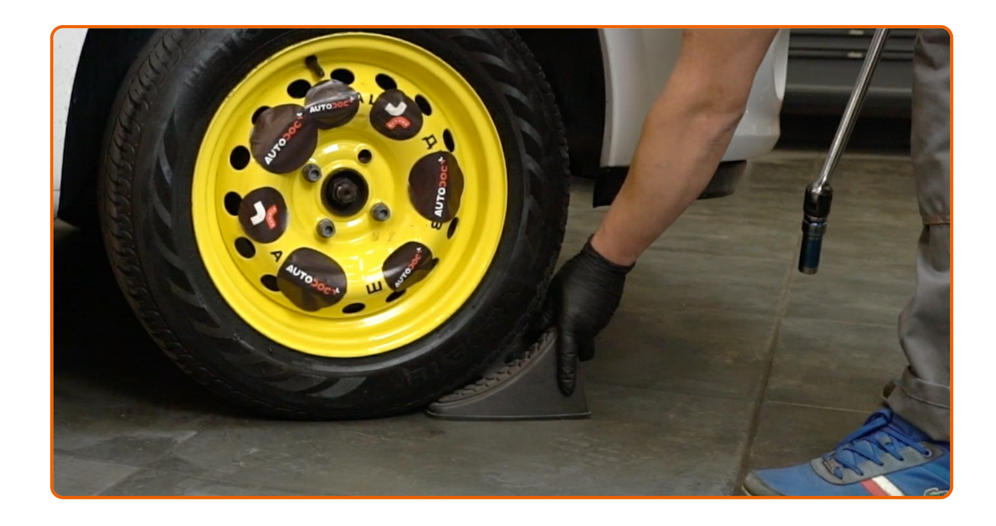


2



Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.

3



Secure the wheels with chocks.

4



Loosen the wheel mounting bolts. Use wheel impact socket #17.

5



Raise the front of the car and secure on supports.

6

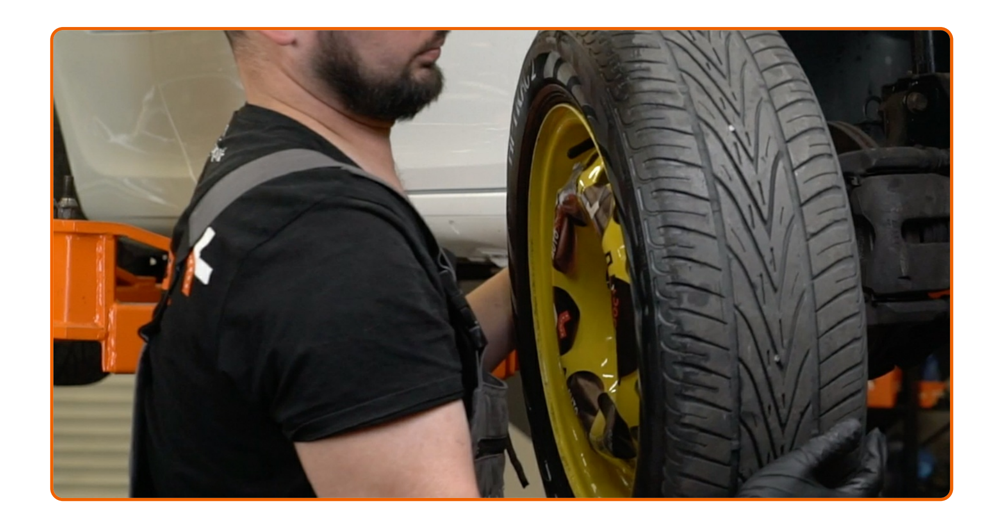


Unscrew the wheel bolts.

AUTODOC recommends:

- Important! Hold the wheel while unscrewing the fastening bolts. Renault Clio 3

7



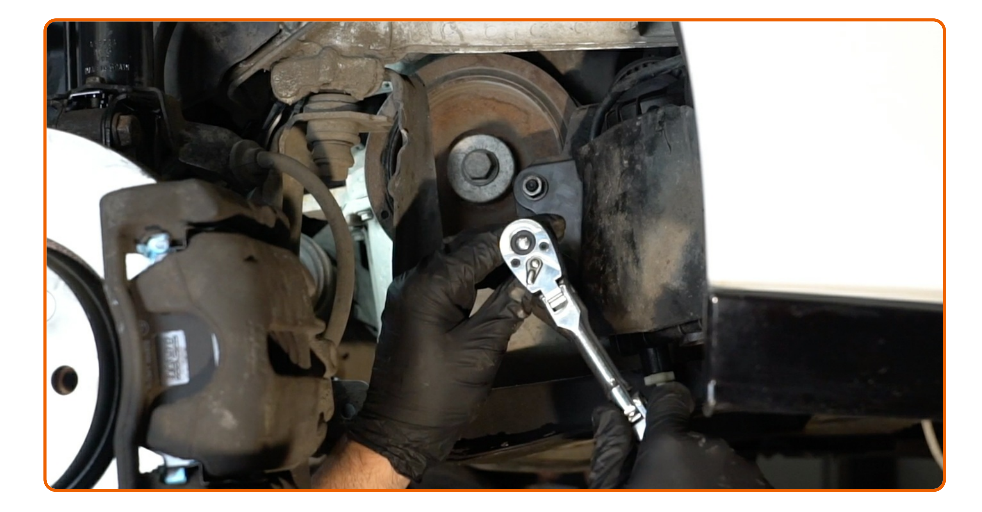
Remove the wheel.

8



Remove the wheel arch cover. Use a clip removal tool.

9



Unscrew the fuel filter bracket fixing bolts. Use a drive socket #13. Use a ratchet wrench.

10



Remove the fuel filter fastening bracket.

11



Unscrew the fuel filter bracket fixing bolts. Use a combination spanner #10.

12



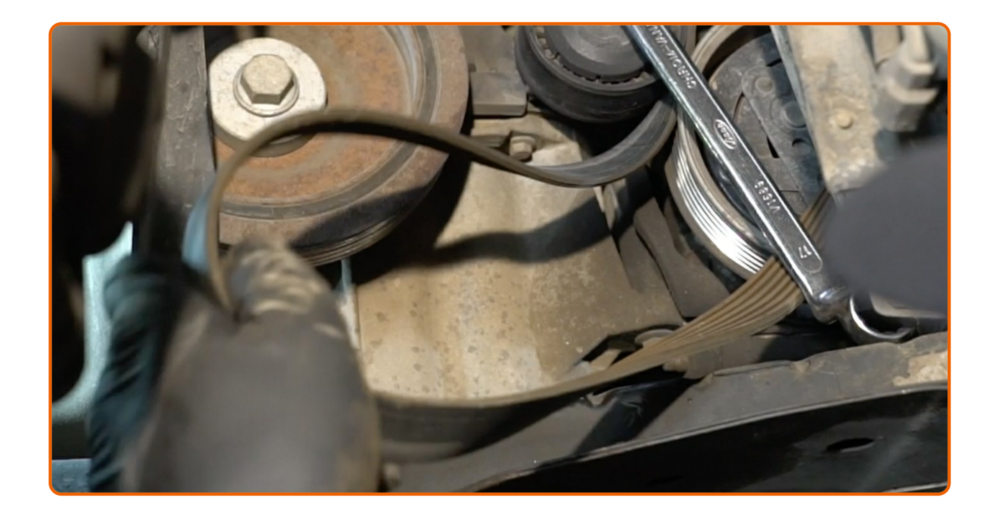
Remove the fuel filter fastening bracket.

13



Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #16.

14



Remove the V-ribbed belt.

15

Return the tensioner pulley to its initial position.

Replacement: serpentine belt – Renault Clio 3. Tip:

- Check the condition of the tensioner pulley and idler pulley. Replace them if necessary.

16

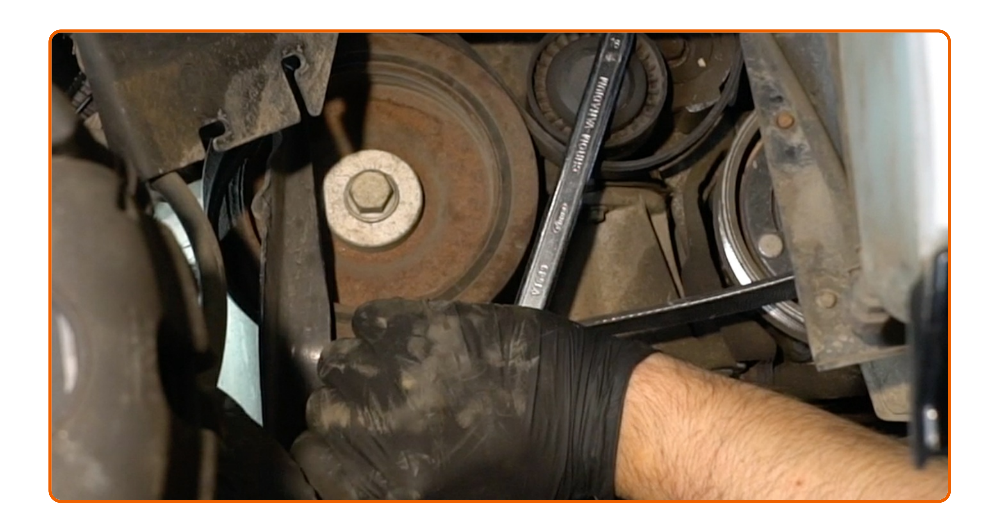


Install the V-ribbed belt.

AUTODOC recommends:

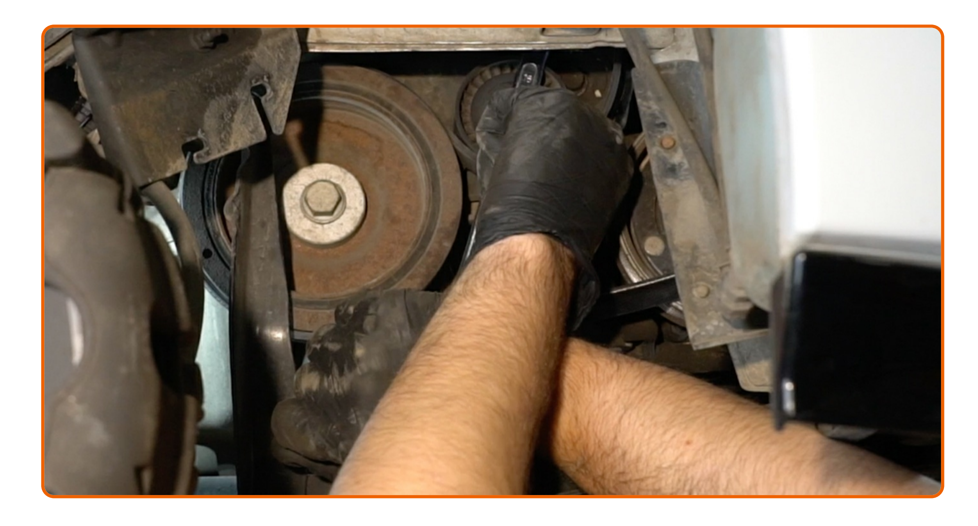
- Make sure that the V-ribbed belt fits all pulleys snugly.

17



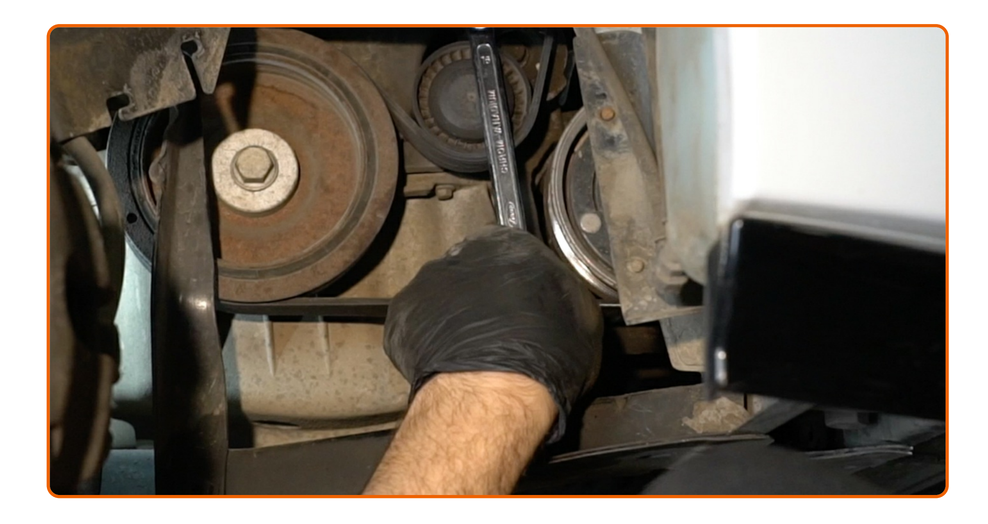
Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #16.

18



Place the V-ribbed belt on the tensioner pulley.

19



Return the tensioner pulley to its initial position.

20



Install the fuel filter fastening bracket.

21



Screw the fixing bolts of the fuel filter bracket. Use a combination spanner #10.

22



Install the fuel filter fastening bracket.

23



Screw the fixing bolts of the fuel filter bracket. Use a drive socket #13. Use a ratchet wrench.



24



Install the wheel arch cover to its mounting seat.

25



Install the wheel.

Replacement: serpentine belt – Renault Clio 3. Tip from AUTODOC:

- To avoid injury, hold up the wheel when screwing in the fastening bolts.



26



Screw in the wheel bolts. Use wheel impact socket #17.

27



Lower the car and working in a cross order, tighten the wheel bolts. Use wheel impact socket #17. Use a torque wrench. Tighten it to 120 nm torque.

28



Remove the jacks and chocks.

29

Run the engine for a few minutes. This is necessary in order to make sure that the component operates properly.

30

Shut off the engine.

31



Remove the fender protection cover.

32



Close the hood.

DID YOU FIND THESE INSTRUCTIONS HELPFUL?

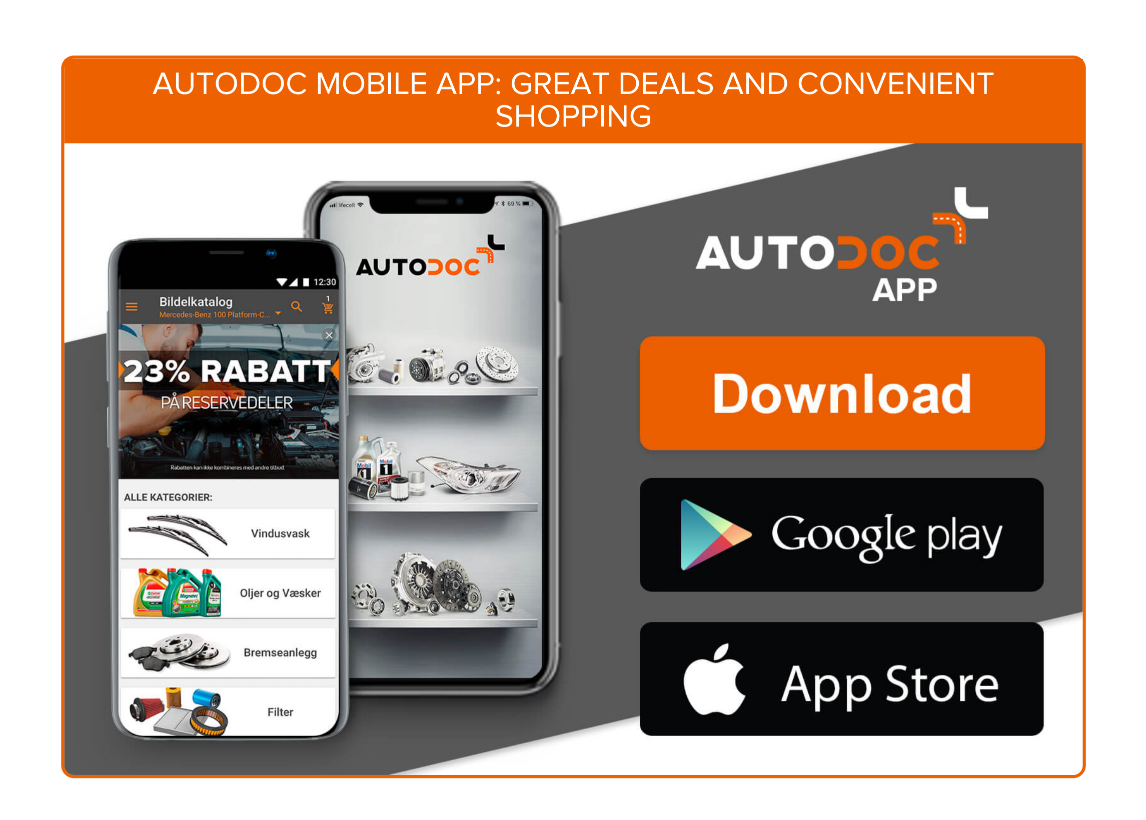
YES

NO



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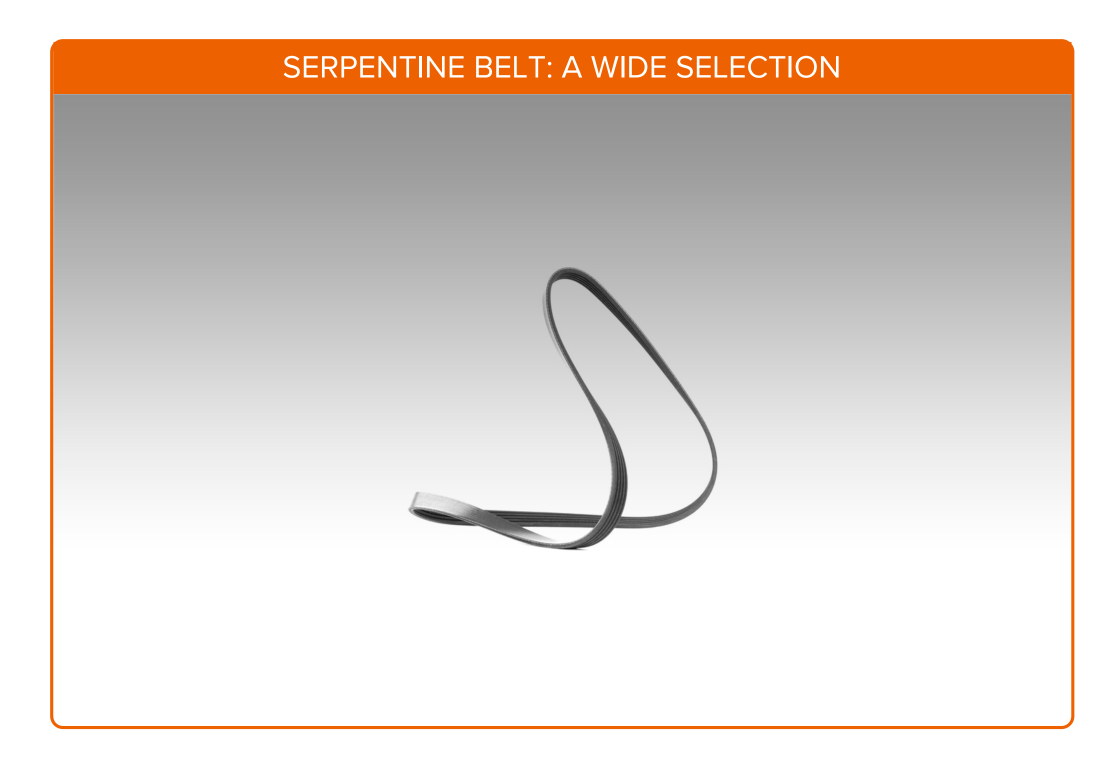
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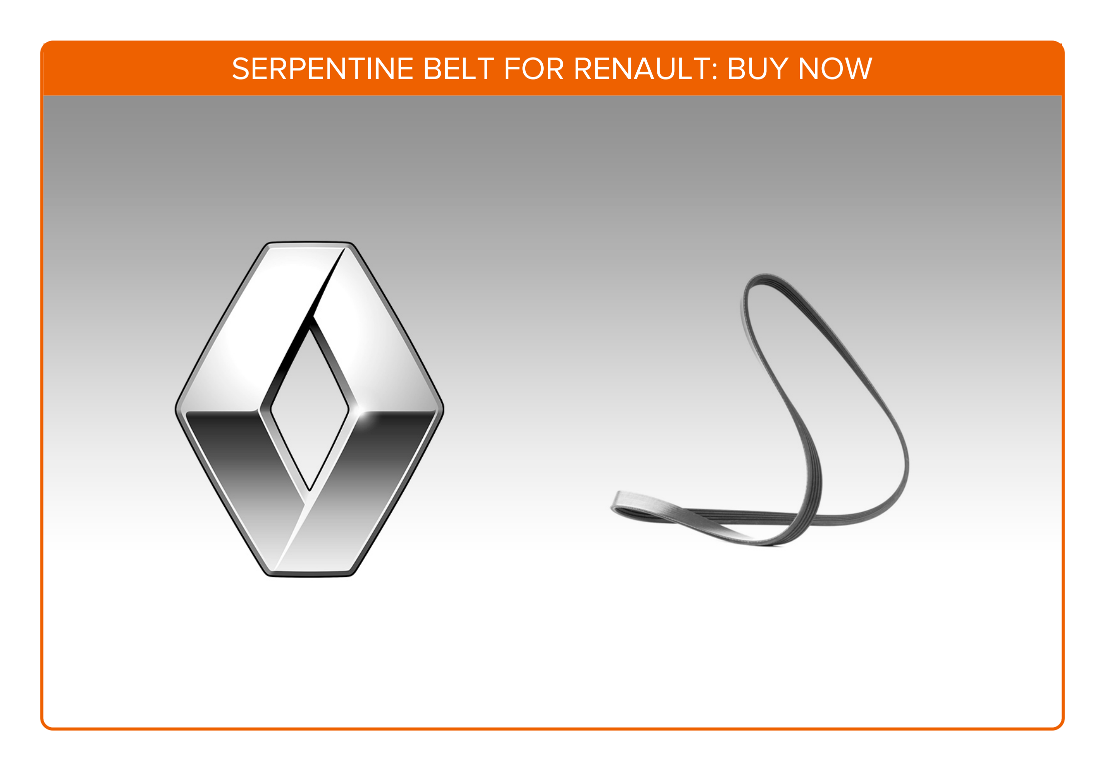





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SERPENTINE BELT: A WIDE SELECTION


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